	Application No.	Applicant(s)	VV /
Notice of Allowability	09/173,828	VAZQUEZ, JESUS	~
	Examiner	Art Unit	
	Michael Koczo, Jr.	3746	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apportunity or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to the amendment of 05	<u>-29-04</u> .		
2. 🔀 The allowed claim(s) is/are <u>42-62</u> .			
3. ☑ The drawings filed on <u>12 February 2002 and 21 October 2</u>	2002 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  (b) including indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to  7. DEPOSIT OF and/or INFORMATION about the deponattached Examiner's comment regarding REQUIREMENT	been received.  been received in Application No cuments have been received in this  of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER as reason(s) why the oath or declara  of the submitted.  son's Patent Drawing Review ( PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL residence in the BIOLOGICAL MATERIAL residence in the property of the	national stage applical complying with the red'S AMENDMENT or Nation is deficient.  948) attached office action of the dolon in the front (not the dolon).	quirements OTICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☒ Examiner's Amendr 8. ☒ Examiner's Stateme 9. ☐ Other	(PTO-413), te ment/Comment	

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 42, line 1, "The sum of its parts and function of;" has been deleted. In line 2, "a" has been changed to --A--.

In claim 46, line 5, "in claim 42" has been deleted.

In claim 46, line 10, --to-- has been inserted following "relative".

In claim 52, line 1, "The sum of its parts and function of;" has been deleted. In line 2, "a" has been changed to --A--.

In claim 52, following line 37, the three lines of application data have been deleted.

In the following occurrences, each semicolon ";" has been changed to a colon --:--:

Claim 42, line 4.

Claim 43, line 3.

Claim 44, line 4.

Claim 45, line 4.

Claim 47, line 3.

Claim 48, line 4.

Claim 49, line 3.

Claim 50, line 4.

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Claim 51, line 4.

Claim 52, lines 4 and 6.

Claim 53, line 3.

Claim 56, line 3.

Claim 57, line 3.

Claim 58, line 3.

Claim 60, line 3.

Claim 61, line 4.

Claim 62, line 3.

These changes are made to improve the form of the claims.

The following is an examiner's statement of reasons for allowance:

The claims are deemed allowable because the prior art does not teach or reasonably suggest a rotating piston positive displacement device having an accumulator area formed downstream of a valve starting at the downstream side of the intake port and ending at an initial seal point, the initial seal point formed at a point that the piston seals with the smooth inner surface of the hollow cylinder at the downstream end of the accumulator area and of the intake port.

The model submitted by applicant has been examined and it satisfies the questions raised in the prior Office action. The rejections under 35 USC 101 and 35 USC 112 (first paragraph) have therefore been rendered moot.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry relating to the status of this application or proceeding should be directed to the Customer Service Office whose telephone number is 703-306-5648.

Any inquiry relating to patent applications in general should be directed to the Patent Assistance Center at 1-800-786-9199.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Koczo, Jr. whose telephone number is 703-308-2630. The examiner can normally be reached on M-F; 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-308-2675. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Koczo, Jr

Primary Examiner

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